



# National Weather Service

## Storm Data and Unusual Weather Phenomena



December 2004

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

### IOWA, Northeast

IAZ008>010-018>019-029>030 Mitchell - Howard - Winneshiek - Floyd - Chickasaw - Fayette - Clayton

12	0800CST	0	0	High Wind (MG54)
13	0300CST			

A strong low pressure system moving through the northern Great Lakes produced high winds across northeast Iowa. Wind gusts were measured as high as 62 mph at Monona (Clayton County) and 60 mph at Oelwein (Fayette County).

### MINNESOTA, Southeast

MNZ086>087-094>095 Dodge - Olmsted - Mower - Fillmore

12	0800CST	0	0	5K	High Wind (EG52)
13	0300CST				

A strong low pressure system moved across the northern Great Lakes, which produced high winds across southeast Minnesota. Wind gusts reached nearly 60 mph at the Rochester International airport (Olmsted County). Law enforcement officials reported the roof was blown off a strip mall in Austin (Mower County).

MNZ095>096

Fillmore - Houston

20	1200CST	0	0	Winter Storm
	2100CST			

A narrow, but intense band of heavy snowfall affected part of southeast Minnesota. Several reports of 6 inch accumulations came from weather observers generally along a line from Spring Valley (Fillmore County) to La Crescent (Houston County). The highest amounts reported were 6.5 inches near Spring Valley and 6.3 inches near La Crescent.

### WISCONSIN, Southwest

WIZ029-033>034-041>044 Clark - Trempealeau - Jackson - La Crosse - Monroe - Juneau - Adams

20	1300CST	0	0	Winter Storm
	2200CST			

A narrow, but intense band of heavy snowfall affected parts of southwest and central Wisconsin, generally from La Crosse (La Crosse County) eastward to Tomah (Monroe County) and Friendship (Adams County). Snow accumulations of 6 to 9 inches were common in these locations. Specific reports from weather observers included 9 inches and 8 inches respectively at Lake Camelot and Arkdale (Adams County). Other reports included 7.3 inches near Sparta (Monroe County) and La Crosse, as well as 7 inches near Friendship.